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EXAMINER

YUSSUF, SAJID

ART UNIT PAPER NUMBER

2141

10

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Please find below and/or attached an Office communication concerning this application or proceeding.

# Office Action Summary

Application No.

09/652,909

Applicant(s)

FUSELIER ET AL.

Examiner

Sajid A Yussuf

Art Unit

2141

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

## Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

## Status

- 1) ☒ Responsive to communication(s) filed on 31 August 2000 and 12 April 2004.
- 2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

## Disposition of Claims

- 4) ☒ Claim(s) 1-35 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.
- 6) ☒ Claim(s) 1-35 is/are rejected.
- 7) ☐ Claim(s) \_\_\_\_\_ is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

## Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☒ The drawing(s) filed on 31 August 2000 is/are: a) ☒ accepted or b) ☐ objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

## Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some \* c) ☐ None of:
- ☐ Certified copies of the priority documents have been received.
  - ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  - ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

## Attachment(s)

- |  |   |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892)  | 4) <input type="checkbox"/> Interview Summary (PTO-413)<br>Paper No(s)/Mail Date. _____ |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)                                   | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152)             |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)<br>Paper No(s)/Mail Date _____ | 6) <input type="checkbox"/> Other: _____  |

**DETAILED ACTION**

***Specification***

The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

***Claim Rejections - 35 USC § 102***

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

Claims 1-32 rejected under 35 U.S.C. 102(e) as being anticipated by Leshem et al (6,341,310).

1. As per claim 1, Leshem teaches a method for facilitating a Web-based information exchange, thus providing a centralized Web structure for the Web-based information of an organization, (See Column 2 & 6 Lines 27-48 & 17-25 respectively). Further, Leshem discloses a Web structure comprising a plurality of Web sites linked together to form a Web structure; wherein the Web structure is interpreted as a hierarchical tree structure for the association of linked sites of an organization, (See Column 2 Lines 27-48).

2. As per claim 2, Leshem teaches the claimed invention as described in claim 1 above and furthermore discloses a step of storing the Web-based information of the organization in the plurality of Web sites in the centralized Web Structure; wherein the centralized Web structure is interpreted as a Graph/Tree, (See Column 6 Lines 43-60).

3. As per claim 3, Leshem teaches the claimed invention as described in claims 1-2 above and furthermore discloses the linked Web sites to comprise of providing sufficient links among the Web sites so that all the Web based information of the organization is accessible from any one location in the Web structure; wherein the sufficient links are interpreted as nodes that are interconnected to form links with related web sites, (See Column 6 Lines 46-60).

4. As per claim 4, Leshem teaches the claimed invention as described in claims 1-3 above and furthermore discloses the step of providing at least one point of entry to the web structure from which all the web based information of the organization is accessible; wherein a homepage is defined as an entry page for a set of Web pages and other files in a Web site and furthermore it is intended to serve as a starting point in a hypertext system, (See Column 5 & 12 Lines 56-64 & 6-15 respectively).

5. As per claim 5, Leshem teaches the claimed invention as described in claims 1-4 above and furthermore discloses a step of applying a centralized navigational scheme; wherein the centralized navigational scheme is interpreted as Graph/Tree, (See Column 6 Lines 43-60).

6. As per claim 6, Leshem teaches the claimed invention as described in claims 1-5 above and furthermore discloses a step of applying a centralized navigational scheme by providing a plurality of names of Web sites. The names are chosen to identify the content of each Web site and are based on a common theme; wherein the content of the web site is determined through Webcrawling that in turn generates the centralized navigational scheme, (See Column 9 & 10 Lines 38-46 & 29-34 and Figure 4).

7. As per claim 7, Leshem teaches the claimed invention as described in claims 1-6 above and furthermore discloses the step of creating a plurality of virtual co-locations wherein each Web site is a virtual co-location; wherein a virtual co-location is interpreted as titles or filenames that are associated with the particular Web site for navigating through the centralized navigational structure, (See Column 10 Line 29-34 and Figure 4).

8. As per claim 8, Leshem teaches the claimed invention as described in claims 1-7 above and furthermore discloses a step of applying a centralized navigational scheme by providing a plurality of location names for the plurality of Web sites, wherein the location names are chosen from real locations in a community, and assigning each location name to a Web site so that the location name of each Web site identifies content of the Web-site; wherein a community is interpreted as linked sites that are directly or indirectly related to one specific homepage whether be it of an organization or city , (See Column 9 & 10 Lines 38-46 & 29-34 and Figure 4).

9. As per claim 9, Leshem teaches the claimed invention as described in claims 1-8 above and furthermore discloses the Web based information comprising of a plurality of data files; wherein a data file is interpreted as a document, (See Column 5 Lines 33-49). Additionally, the said step of storing the Web-based information in the plurality of Web sites, the subset of data files at each Web site providing function and content identifiable with the location name of the Web site, (See Column 4 Lines 26-34).

10. As per claim 10, Leshem teaches the claimed invention as described in claims 1-9 above and furthermore discloses creating a central virtual co-location; and assigning the name of a real central administration building to the central virtual co-location; wherein a central administration building can be interpreted as any central entity having subordinate associations, (See Column 15 Lines 25-33 and Figure 24).

11. As per claim 11, Leshem teaches the claimed invention as described in claims 1-10 above and furthermore discloses the step of linking the plurality of Web sites to the central virtual co-location; wherein a virtual co-location is interpreted as titles or filenames that are associated with the particular Web site for navigating through the centralized navigational structure, (See Column 10 Line 29-34 and Figure 4).

12. As per claim 12, Leshem teaches the claimed invention as described in claims 1-11 above and furthermore discloses the step of linking each of the plurality of Web sites at least indirectly to the central virtual co-location, wherein the links are interpreted as nodes that are interconnected to form links with related web sites, (See Column 6 Lines 46-60).

13. As per claim 13, Leshem discloses a method of facilitating Web-based information exchange, where the method comprises the step of providing one Web structure for storing the Web-based information of an organization, (See Column 2 & 6 Lines 27-48 & 17-25 respectively and Figure 14).

14. As per claim 14, Leshem teaches the claimed invention as described in claim 13 above and furthermore discloses a step of providing internet access to the Web structure to a plurality of users authorized by the organization, (See Column 28 Line 11-50).

15. As per claim 15, Leshem teaches the claimed invention as described in claims 13-14 above and furthermore discloses the step of providing a plurality of Web sites linked together to form the Web structure, wherein any one Web site is accessible from another Web site, (See Column 2 Lines 27-48).

16. As per claim 16, Leshem teaches the claimed invention as described in claims 13-15 above and furthermore discloses in providing a plurality of Web sites each having distinct content, (See Column 6 & 9 Lines 7-25 & 17-26).

17. As per claim 17, Leshem teaches the claimed invention as described in claims 13-16 above and furthermore discloses the step of providing a navigational scheme for a user to navigate the Web structure; wherein the centralized navigational scheme is interpreted as Graph/Tree, (See Column 6 Lines 43-60).

18. As per claim 18, Leshem teaches the claimed invention as described in claims 13-17 above and furthermore discloses the step of providing a name for each user to navigate the Web structure comprises the step of providing a name for each Web site wherein the name for a Web site identifies the content of the Web site; wherein the content of the web site is determined through Webcrawling that in turn generates the centralized navigational scheme, (See Column 9 & 10 Lines 38-46 & 29-34 and Figure 4).

19. As per claim 19, Leshem discloses a method for facilitating computer network-based information exchange, said method comprising the steps of providing a plurality of sites for containing network-based information on a central server; wherein the central server holds the homepage and all pages are linked to the homepage, (See Column 2 & 12 Lines 1-9 & 9-24 respectively); linking the plurality of sites to one another so that any one of the sites is at least indirectly accessible from any one of the remaining sites, (See Column 9 & 10 Lines 38-46 & 29-34 and Figure 4); and naming each of the plurality of sites on the central server wherein all of the plurality of names are based on a common theme and wherein each name identifies the network-based information stored at each site, (See Column 9 & 10 Lines 38-46 & 29-34 and Figure 4).

20. As per claim 20, Leshem discloses a system for facilitating Web based information exchange, wherein the system comprising a device; wherein the device can be interpreted as a PC, (See Column 2 Lines 1-5); and a server connected to said device; wherein the server is interpreted as the PC connecting to said server to log on to the internet/intranet. Furthermore, the device configured to provide a web based application including a centralized web structure for Web-based information of an organization, the Web structure comprising a plurality of Web sites linked together to form the

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Web structure; wherein the Web structure is interpreted as a hierarchical tree structure for the association of linked sites of an organization, (See Column 2 Lines 27-48).

21. As per claim 21, Leshem teaches the claimed invention as described in claim 20 above and furthermore discloses the server further configured to store the Web-based information of the organization in the plurality of Web sites in the centralized Web structure, (See Column 4 Line 29).

22. As per claim 22, Leshem teaches the claimed invention as described in claims 20-21 above and furthermore discloses the server to further provide sufficient links among the Web sites so that all the Web based information is accessible from any one location in the Web structure; wherein the Web structure is interpreted as a hierarchical tree structure for associating linked sites of an organization, (See Column 2 Lines 27-48).

23. As per claim 23, Leshem teaches the claimed invention as described in claims 20-22 above and furthermore discloses the server to further provide at least one point of entry to the Web structure form which all the Web-based information of the organization is accessible; wherein a homepage is defined as an entry page for a set of Web pages and other files in a Web site and furthermore it is intended to serve as a starting point in a hypertext system, (See Column 5 & 12 Lines 56-64 & 6-15 respectively).

24. As per claim 24, Leshem teaches the claimed invention as described in claims 20-23 above and furthermore discloses the server to further provide a plurality of names for the plurality of Web sites, the names chosen to identify the content of each Web site, wherein the names are based on a common theme, and assign a name to each of the plurality of Web sites; wherein the common theme is interpreted as the content of the web site which determined through Webcrawling that in turn generates the centralized navigational scheme, thus assigning titles or filenames , (See Column 9 & 10 Lines 38-46 & 29-34 and Figure 4).



25. As per claim 25, Leshem teaches the claimed invention as described in claims 20-24 above and furthermore discloses the server to further provide a plurality of location names for the plurality of Web sites, wherein the location names are chosen from real location in a community, and assign each location name to a Web site so that the location name of the each Web site identifies content of the Web site; wherein a community is interpreted as linked sites that are directly or indirectly related to one specific homepage whether be it of an organization or city, (See Column 9 & 10 Lines 38-46 & 29-34 and Figure 4).

26. As per claim 26, Leshem teaches the claimed invention as described in claims 20-25 above and furthermore discloses the Web-based information includes a plurality of data files, where the server is further configured to store a subset of the plurality of data files at each Web site. The subset of data files at each Web site providing function and content identifiable with the location name of the Web site, (See Column 16 & 17 Lines 65-67 & 1-5 respectively).

27. As per claim 27, Leshem teaches the claimed invention as described in claims 20-26 above and furthermore discloses the server further configured to create a central virtual co-location; and assign the name of a real central administration building to the central virtual co-location building; wherein a central administration building can be interpreted as any central entity having subordinate associations, (See Column 15 Lines 25-33 and Figure 24).

28. As per claim 28, Leshem teaches the claimed invention as described in claims 20-27 above and furthermore discloses the server to further link the plurality of Web sites at least indirectly to the central virtual co-location, (See Column 15 Lines 25-33 and Figure 24).

29. As per claim 29, Leshem teaches the claimed invention as described in claims 20-28 above and furthermore discloses the server to further link each of the plurality of Web sites at least indirectly to the central virtual co-location, (See Column 15 Lines 25-33 and Figure 24).

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30. As per claim 30, Leshem teaches the claimed invention as described in claims 20-29 above and furthermore discloses the server to further provide internet access to the Web structure to a plurality of users authorized by the organization, (See Column 28 Line 11-50).

31. As per claim 31, Leshem teaches the claimed invention as described in claims 20-30 above and furthermore discloses the server to further provide accessibility to any one web site from another web site, (See Column 2 Lines 27-48).

32. As per claim 32, Leshem teaches the claimed invention as described in claims 20-31 above and furthermore discloses the server to further provide a plurality of sites for containing network-based information on a central server; wherein network-based information is interpreted as being a file, database, directory, or web site; wherein the central server holds the homepage and all pages are linked to the homepage, (See Column 2 & 12 Lines 1-9 & 9-24 respectively); link the plurality of sites to one another so that any one of the sites is at least indirectly accessible from any one of the remaining sites, (See Column 9 & 10 Lines 38-46 & 29-34 and Figure 4); and name each of the plurality of sites on the central server wherein all of the plurality of names are based on a common theme and where in each name identifies the network-based information stored at each site; wherein the content of the web site is determined through Webcrawling that in turn generates the centralized navigational scheme, (See Column 9 & 10 Lines 38-46 & 29-34 and Figure 4).

#### ***Response to Arguments***

1. Applicant's arguments filed 4/12/04 have been fully considered but they are not persuasive. The scope of the claims has changed and therefore requires Examiner to address all relevant claims with additional art. Applicant's arguments with respect to claim 1-35 have been considered but are moot in view of the new ground(s) of rejection.

**Claim Rejections - 35 USC § 103**

2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

a. A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

3. The factual inquiries set forth in *Graham v. John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- b. Determining the scope and contents of the prior art.
- c. Ascertaining the differences between the prior art and the claims at issue.
- d. Resolving the level of ordinary skill in the pertinent art.
- e. Considering objective evidence present in the application indicating obviousness or nonobviousness.

**4. Claims 1-32 are rejected under 35 U.S.C. 103(a) as being unpatentable over Leshem et al. (US Patent No. 6,341,310 and Leshem hereinafter) in view of Myers et al. (US Patent No. 6,374,274 and Myers hereinafter).**

5. As per claim 1 Leshem discloses a method for facilitating a Web-based information exchange, thus providing a centralized Web structure for the Web-based information of an organization, (See Column 2 & 6 Lines 27-48 & 17-25 respectively). Further, Leshem discloses a Web structure comprising a plurality of Web sites linked together to form a Web structure; wherein the Web structure is interpreted as a hierarchical tree structure for the association of linked sites of an organization, (See Column 2 Lines 27-48).

However, Leshem does not explicitly teach identifying a user requesting access to the Web structure by a password that is configured to be used for a limited time.

Myers teaches identifying a user requesting access to the Web structure by a password that is configured to be used for a limited time, (See Column 6 Lines 64-67 & Column 7 Lines 1-33).

Therefore it would have been obvious to a person having ordinary skill in the art at the time of Applicant's invention to modify the teaching of Leshem with the teachings of Myers to include identifying a user requesting access to the Web structure by a password that is configured to be used for a limited time with the motivation to provide for a reliable source of information this is relevant to clients of professional practices, this is easily accessed and selected by authorized users, that monitors or tracks user sessions without requiring user to accept cookies, and that is inexpensive to set up and maintain without requiring high levels of specialized skill by employees of a particular practices having clients that are authorized users, (See Myers Column 2 Lines 17-25).

6. As per claim 2, Leshem teaches the claimed invention as described in claim 1 above and furthermore discloses a step of storing the Web-based information of the organization in the plurality of Web sites in the centralized Web Structure; wherein the centralized Web structure is interpreted as a Graph/Tree, (See Column 6 Lines 43-60).

7. As per claim 3, Leshem teaches the claimed invention as described in claims 1-2 above and furthermore discloses the linked Web sites to comprise of providing sufficient links among the Web sites so that all the Web based information of the organization is accessible from any one location in the Web structure; wherein the sufficient links are interpreted as nodes that are interconnected to form links with related web sites, (See Column 6 Lines 46-60).

8. As per claim 4, Leshem teaches the claimed invention as described in claims 1-3 above and furthermore discloses the step of providing at least one point of entry to the web structure from which all the web based information of the organization is accessible; wherein a homepage is defined as an entry page for a set of Web pages and other files in a Web site and furthermore it is intended to serve as a starting point in a hypertext system, (See Column 5 & 12 Lines 56-64 & 6-15 respectively).

9. As per claim 5, Leshem teaches the claimed invention as described in claims 1-4 above and furthermore discloses a step of applying a centralized navigational scheme; wherein the centralized navigational scheme is interpreted as Graph/Tree, (See Column 6 Lines 43-60).

10. As per claim 6, Leshem teaches the claimed invention as described in claims 1-5 above and furthermore discloses a step of applying a centralized navigational scheme by providing a plurality of names of Web sites. The names are chosen to identify the content of each Web site and are based on a common theme; wherein the content of the web site is determined through Webcrawling that in turn generates the centralized navigational scheme, (See Column 9 & 10 Lines 38-46 & 29-34 and Figure 4).

11. As per claim 7, Leshem teaches the claimed invention as described in claims 1-6 above and furthermore discloses the step of creating a plurality of virtual co-locations wherein each Web site is a virtual co-location; wherein a virtual co-location is interpreted as titles or filenames that are associated with the particular Web site for navigating through the centralized navigational structure, (See Column 10 Line 29-34 and Figure 4).

12. As per claim 8, Leshem teaches the claimed invention as described in claims 1-7 above and furthermore discloses a step of applying a centralized navigational scheme by providing a plurality of location names for the plurality of Web sites, wherein the location names are chosen from real locations in a community, and assigning each location name to a Web site so that the location name of each Web site identifies content of the Web-site; wherein a community is interpreted as linked sites that are directly or indirectly related to one specific homepage whether be it of an organization or city , (See Column 9 & 10 Lines 38-46 & 29-34 and Figure 4).

13. As per claim 9, Leshem teaches the claimed invention as described in claims 1-8 above and furthermore discloses the Web based information comprising of a plurality of data files; wherein a data file is interpreted as a document, (See Column 5 Lines 33-49). Additionally, the said step of

storing the Web-based information in the plurality of Web sites, the subset of data files at each Web site providing function and content identifiable with the location name of the Web site, (See Column 4 Lines 26-34).

14. As per claim 10, Leshem teaches the claimed invention as described in claims 1-9 above and furthermore discloses creating a central virtual co-location; and assigning the name of a real central administration building to the central virtual co-location; wherein a central administration building can be interpreted as any central entity having subordinate associations, (See Column 15 Lines 25-33 and Figure 24).

15. As per claim 11, Leshem teaches the claimed invention as described in claims 1-10 above and furthermore discloses the step of linking the plurality of Web sites to the central virtual co-location; wherein a virtual co-location is interpreted as titles or filenames that are associated with the particular Web site for navigating through the centralized navigational structure, (See Column 10 Line 29-34 and Figure 4).

16. As per claim 12, Leshem teaches the claimed invention as described in claims 1-11 above and furthermore discloses the step of linking each of the plurality of Web sites at least indirectly to the central virtual co-location, wherein the links are interpreted as nodes that are interconnected to form links with related web sites, (See Column 6 Lines 46-60).

17. As per claim(s) 13, Leshem discloses a method of facilitating Web-based information exchange, where the method comprises the step of providing one Web structure for storing the Web-based information of an organization, and (See Column 2 & 6 Lines 27-48 & 17-25 respectively and Figure 14), furthermore, (amended claim) electronically tracking, via a Web-based application, actions that include at least one of a decision to implement an idea and a decision to hold implementation of the idea, wherein one of the actions occurs at level within the organization that is

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separate from any other levels in which remaining of the actions occur, (See Column 27 Lines 62-67 & Column 28 Lines 1-50).

18. As per claim 14, Leshem teaches the claimed invention as described in claim 13 above and furthermore discloses a step of providing internet access to the Web structure to a plurality of users authorized by the organization, (See Column 28 Line 11-50).

19. As per claim 15, Leshem teaches the claimed invention as described in claims 13-14 above and furthermore discloses the step of providing a plurality of Web sites linked together to form the Web structure, wherein any one Web site is accessible from another Web site, (See Column 2 Lines 27-48).

20. As per claim 16, Leshem teaches the claimed invention as described in claims 13-15 above and furthermore discloses in providing a plurality of Web sites each having distinct content, (See Column 6 & 9 Lines 7-25 & 17-26).

21. As per claim 17, Leshem teaches the claimed invention as described in claims 13-16 above and furthermore discloses the step of providing a navigational scheme for a user to navigate the Web structure; wherein the centralized navigational scheme is interpreted as Graph/Tree, (See Column 6 Lines 43-60).

22. As per claim 18, Leshem teaches the claimed invention as described in claims 13-17 above and furthermore discloses the step of providing a name for each user to navigate the Web structure comprises the step of providing a name for each Web site wherein the name for a Web site identifies the content of the Web site; wherein the content of the web site is determined through Webcrawling that in turn generates the centralized navigational scheme, (See Column 9 & 10 Lines 38-46 & 29-34 and Figure 4).

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23. As per claim(s) 19, Leshem discloses a method for facilitating computer network-based information exchange, said method comprising the steps of providing a plurality of sites for containing network-based information on a central server; wherein the central server holds the homepage and all pages are linked to the homepage, (See Column 2 & 12 Lines 1-9 & 9-24 respectively); linking the plurality of sites to one another so that any one of the sites is at least indirectly accessible from any one of the remaining sites, (See Column 9 & 10 Lines 38-46 & 29-34 and Figure 4); and naming each of the plurality of sites on the central server wherein all of the plurality of names are based on a common theme and wherein each name identifies the network-based information stored at each site, (See Column 9 & 10 Lines 38-46 & 29-34 and Figure 4).

However, Leshem does not explicitly teach identifying a user requesting access to one of the sites by a password that is configured to be used for a limited time.

Myers teaches identifying a user requesting access to one of the sites by a password that is configured to be used for a limited time, (See Column 6 Lines 64-67 & Column 7 Lines 1-33).

Therefore it would have been obvious to a person having ordinary skill in the art at the time of Applicant's invention to modify the teaching of Leshem with the teachings of Myers to include identifying a user requesting access to one of the sites by a password that is configured to be used for a limited time with the motivation to provide for a reliable source of information this is relevant to clients of professional practices, this is easily accessed and selected by authorized users, that monitors or tracks user sessions without requiring user to accept cookies, and that is inexpensive to set up and maintain without requiring high levels of specialized skill by employees of a particular practices having clients that are authorized users, (See Myers Column 2 Lines 17-25).

24. As per claim 20, Leshem discloses a system for facilitating Web based information exchange, wherein the system comprising a device; wherein the device can be interpreted as a PC, (See Column 2 Lines 1-5); and a server connected to said device; wherein the server is interpreted as the PC connecting to said server to log on to the internet/intranet. Furthermore, the device configured to provide a web based application including a centralized web structure for Web-based information of an organization, the Web structure comprising a plurality of Web sites linked together to form the



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Web structure; wherein the Web structure is interpreted as a hierarchical tree structure for the association of linked sites of an organization, (See Column 2 Lines 27-48), and furthermore electronically tracking, via the Web-based application, actions that included at least one of a decision to review an idea and a decision to obtain funding to implement the idea, wherein one of the actions occurs at a level within the organization that is separate from any other levels in which remaining of the actions occur, (See Column 27 Lines 62-67 & Column 28 Lines 1-50).

25. As per claim 21, Leshem teaches the claimed invention as described in claim 20 above and furthermore discloses the server further configured to store the Web-based information of the organization in the plurality of Web sites in the centralized Web structure, (See Column 4 Line 29).

26. As per claim 22, Leshem teaches the claimed invention as described in claims 20-21 above and furthermore discloses the server to further provide sufficient links among the Web sites so that all the Web based information is accessible from any one location in the Web structure; wherein the Web structure is interpreted as a hierarchical tree structure for associating linked sites of an organization, (See Column 2 Lines 27-48).

27. As per claim 23, Leshem teaches the claimed invention as described in claims 20-22 above and furthermore discloses the server to further provide at least one point of entry to the Web structure form which all the Web-based information of the organization is accessible; wherein a homepage is defined as an entry page for a set of Web pages and other files in a Web site and furthermore it is intended to serve as a starting point in a hypertext system, (See Column 5 & 12 Lines 56-64 & 6-15 respectively).

28. As per claim 24, Leshem teaches the claimed invention as described in claims 20-23 above and furthermore discloses the server to further provide a plurality of names for the plurality of Web sites, the names chosen to identify the content of each Web site, wherein the names are based on a common theme, and assign a name to each of the plurality of Web sites; wherein the common theme

is interpreted as the content of the web site which determined through Webcrawling that in turn generates the centralized navigational scheme, thus assigning titles or filenames , (See Column 9 & 10 Lines 38-46 & 29-34 and Figure 4).

29. As per claim 25, Leshem teaches the claimed invention as described in claims 20-24 above and furthermore discloses the server to further provide a plurality of location names for the plurality of Web sites, wherein the location names are chosen from real location in a community, and assign each location name to a Web site so that the location name of the each Web site identifies content of the Web site; wherein a community is interpreted as linked sites that are directly or indirectly related to one specific homepage whether be it of an organization or city , (See Column 9 & 10 Lines 38-46 & 29-34 and Figure 4).

30. As per claim 26, Leshem teaches the claimed invention as described in claims 20-25 above and furthermore discloses the Web-based information includes a plurality of data files, where the server is further configured to store a subset of the plurality of data files at each Web site. The subset of data files at each Web site providing function and content identifiable with the location name of the Web site, (See Column 16 & 17 Lines 65-67 & 1-5 respectively).

31. As per claim 27, Leshem teaches the claimed invention as described in claims 20-26 above and furthermore discloses the server further configured to create a central virtual co-location; and assign the name of a real central administration building to the central virtual co-location building; wherein a central administration building can be interpreted as any central entity having subordinate associations, (See Column 15 Lines 25-33 and Figure 24).

32. As per claim 28, Leshem teaches the claimed invention as described in claims 20-27 above and furthermore discloses the server to further link the plurality of Web sites at least indirectly to the central virtual co-location, (See Column 15 Lines 25-33 and Figure 24).

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33. As per claim 29, Leshem teaches the claimed invention as described in claims 20-28 above and furthermore discloses the server to further link each of the plurality of Web sites at least indirectly to the central virtual co-location, (See Column 15 Lines 25-33 and Figure 24).

34. As per claim 30, Leshem teaches the claimed invention as described in claims 20-29 above and furthermore discloses the server to further provide internet access to the Web structure to a plurality of users authorized by the organization, (See Column 28 Line 11-50).

35. As per claim 31, Leshem teaches the claimed invention as described in claims 20-30 above and furthermore discloses the server to further provide accessibility to any one web site from another web site, (See Column 2 Lines 27-48).

36. As per claim 32, Leshem teaches the claimed invention as described in claims 20-31 above and furthermore discloses the server to further provide a plurality of sites for containing network-based information on a central server; wherein network-based information is interpreted as being a file, database, directory, or web site; wherein the central server holds the homepage and all pages are linked to the homepage, (See Column 2 & 12 Lines 1-9 & 9-24 respectively); link the plurality of sites to one another so that any one of the sites is at least indirectly accessible from any one of the remaining sites, (See Column 9 & 10 Lines 38-46 & 29-34 and Figure 4); and name each of the plurality of sites on the central server wherein all of the plurality of names are based on a common theme and where in each name identifies the network-based information stored at each site; wherein the content of the web site is determined through Webcrawling that in turn generates the centralized navigational scheme, (See Column 9 & 10 Lines 38-46 & 29-34 and Figure 4).

37. As per claim(s) 33, Leshem discloses the claimed invention as described above.

However, Leshem does not explicitly teach identifying a user comprises identifying the user requesting access to the Web structure by a password that is configured to be used for at most one time.

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Myers teaches identifying a user comprises identifying the user requesting access to the Web structure by a password that is configured to be used for at most one time (i.e., temporary), (See Column 6 Lines 64-67 & Column 7 Lines 1-33).

Therefore it would have been obvious to a person having ordinary skill in the art at the time of Applicant's invention to modify the teaching of Leshem with the teachings of Myers to include identifying a user comprises identifying the user requesting access to the Web structure by a password that is configured to be used for at most one time with the motivation to provide for a reliable source of information this is relevant to clients of professional practices, this is easily accessed and selected by authorized users, that monitors or tracks user sessions without requiring user to accept cookies, and that is inexpensive to set up and maintain without requiring high levels of specialized skill by employees of a particular practices having clients that are authorized users, (See Myers Column 2 Lines 17-25).

38. As per claim(s) 34 Leshem teaches the claimed invention as described in claim(s) 13-18 above and furthermore discloses said electronically tracking comprises electronically tracking, via the Web-based application, the actions that include a decision to review the idea, (See Column 27 Lines 62-67 & Column 28 Lines 1-50).

39. As per claim(s) 35 Leshem teaches the claimed invention as described in claim(s) 13-18 above and furthermore discloses electronically tracking comprises electronically tracking, via the Web-based application, the actions that include a decision to obtain funding to implement the idea, (See Column 27 Lines 62-67 & Column 28 Lines 1-50).

### **Conclusion**

40. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

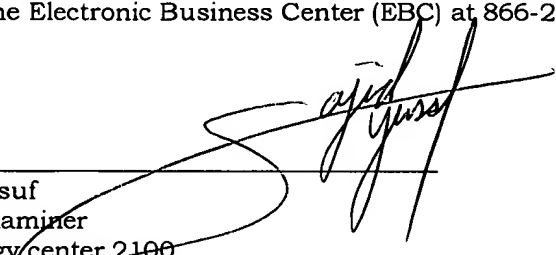
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41. A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

42. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sajid A Yussuf whose telephone number is (703) 305-8752. The examiner can normally be reached on Monday-Thursday 7:30-5:00 PM and Alternate Fridays.

43. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rupal Dharia can be reached on (703) 305-4003. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

44. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

  
Sajid Yussuf  
Patent Examiner  
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9 June 2004

  
RUPAL DHARIA  
SUPERVISORY PATENT EXAMINER